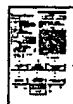




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## JP8000557A2: ENDOSCOPE DEVICE FOR FLUORESCENT DIAGNOSIS

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Country: **JP Japan**

Kind:

Inventor(s): **SANO HIROSHI  
ADACHI RIYUUSUKE**

Applicant(s): **ASAHI OPTICAL CO LTD**  
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Issued/Filed Dates: **Jan. 9, 1996 / June 23, 1994**

Application Number: **JP1994000141474**

IPC Class: **A61B 1/06;**

Abstract: **Purpose:** To provide an endoscope device with good operability for fluorescent diagnosis which enables an operator to easily make ordinary observation and fluorescent observation without hindering an endoscope operation.

**Constitution:** This endoscope device is freely insertably and removably provided with a filter 12 for exciting light for passing the light of a wavelength region where the fluorescence from a subject is excited in an illumination optical path for illuminating the subject and is provided with a beam splitter 21 for splitting the observation image transmitted to the eyepiece part 3 for the image for ordinary observation and the image for fluorescent observation. A second image guide fiber bundle 25 for transmitting the observation image further to an image intensifier 31 and a filter 33 for fluorescent observation for passing the light of the wavelength region exclusive of the transmission wavelength of a filter 12 for exciting light.  
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Other Abstract Info: **DERABS G96-091924 DERG96-091924**

Foreign References: **(No patents reference this one)**



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